EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("6013092").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 11:25
S2	12	("5226887" | "5318587" | "5342307" | "5350361" | "5456666" | "5458572" | "5490839" | "5792172"). PN. OR ("6013092"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 14:22
S4	61	("0797676" | "2442573" | "2687719" | "3459175" | "3472230" | "3896816" | "3916906" | "4141364" | "4178739" | "4195637" | "4276874" | "4335168" | "4459977" | "4490421" | "4608984" | "4644936" | "4790831" | "4941877" | "4950232" | "5015231" | "5087246" | "Re30365"). PN. OR ("5318587"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 14:24
S3	55	("4140126" | "4141364" | "4292974" | "4406656" | "4608984" | "4627436" | "4685458" | "4686982" | "4705517" | "4787388" | "4896669" | "5015231" | "5042985" | "5108415"). PN. OR ("5226887"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 14:24

S5	100	("2690595" | "3457098" | "3617344" | "3844989" | "3846353" | "3853804" | "4232608" | "4254774" | "4338942" | "4387833" | "4403612" | "4413989" | "4487808" | "4521564" | "4557724" | "4608984" | "4637396" | "4642267" | "4646742" | "4702252" | "4786556" | "4793350" | "4884573" | "4932956" | "4941877" | "4950239" | "4994072" | "5015231" | "5026607" | "5037392" | "5087246" | "5116318" | "5147302" | "5192296" | "5195969" | "5195970" | "5226887" | "5272012" | "5290306" | "5342307" | "5350361").PN. OR ("5490839").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 14:26
S6	19	("4941877" | "5593412").PN. OR ("5792172").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 14:27
S7	29	("3012274" | "4141364" | "4941877" | "5015231" | "5037392" | "5087246" | "5147302" | "5209799" | "5250070" | "5295995" | "5342307" | "5350361" | "5456666" | "5718684" | "5792172" | "5853389" | "5868776").PN. OR ("6033380").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 14:30
S8	37	("3050066" | "3459175" | "3774596" | "4141364" | "4261339" | "4276874" | "4346698" | "4406656" | "4576142" | "4655745" | "4681092" | "4762130" | "4771776" | "4820349" | "4941877" | "4952357" | "5087246" | "5147302" | "5350361" | "5456666" | "5458572" | "5672169" | "5759172" | "5792172" | "5836965").PN. OR ("6296655").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 14:31

S9	20	("5108370" | "5318587" | "5456666" | "5458572" | "5470314" | "5478319" | "5484411").PN. OR ("5759172").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 14:45
S11	16	("5026607" | "5049131" | "5250070" | "5693014"). PN. OR ("6010480"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/15 12:34
S10	1	("6010480").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/15 12:34
S12	1173	(606/191).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/15 12:36
S19	1537	(604/96.01).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/15 12:37
S18	231	(606/199).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/15 12:37
S17	179	(606/197).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/15 12:37
S16	141	(606/196).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/15 12:37
S15	2262	(606/194).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/15 12:37
S14	161	(606/193).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/15 12:37
S13	1313	(606/192).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/15 12:37
S22	54	(604/103.14).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/15 12:38
S21	206	(604/103.07).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/15 12:38
S20	120	(604/103.05).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/15 12:38

S23	155	(604/916).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 10:35
S24	301	(604/915).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 10:36
S25	67	("3960143" | "4018231" | "4195637" | "4276874" | "4292974" | "4323071" | "4327709" | "4346698" | "4490421" | "4552127" | "4846174" | "4848344" | "4968300").PN. OR ("5087246").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 10:44
S26	63	("0797676" | "2442573" | "2687719" | "3459175" | "3472230" | "3896816" | "3916906" | "4141364" | "4178739" | "4195637" | "4276874" | "4335168" | "4459977" | "4490421" | "4608984" | "4644936" | "4790831" | "4941877" | "4950232" | "5015231" | "5087246" | "Re30365"). PN. OR ("5318587"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 10:47
S27	58	("4762129" | "5040548" | "5061273" | "5087246" | "5108415" | "5147302" | "5226887" | "5250069" | "B14762129").PN. OR ("5350361").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 10:48
S28	44	("4733665" | "4739762" | "4762128" | "4776337" | "4906244" | "4950227" | "5104404" | "5108416" | "5242399" | "5254091" | "5370615" | "5395390" | "5403341" | "5409495" | "5478320" | "5549635" | "5632760" | "5645789" | "5658311" | "5672169" | "5695498" | "5746745" | "5792106" | "5792415" | "5807327" | "5810871" | "5836965" | "5913871" | "5935135" | "5968069" | "5971990" | "6027510" | "6056906" | "6063092"). PN. OR ("6293959").	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 10:50

		URPN.				
S29	33	("2078686" | "3459175" | "4141364" | "4941877" | "5037392" | "5087246" | "5163989" | "5195970" | "5207700" | "5226887" | "5250070" | "5318587" | "5320634" | "5336234" | "5350361" | "5397307" | "5456666" | "5458572" | "5478319" | "5490839" | "5496276" | "5718684" | "5738901" | "5746745" | "5792172" | "5792300" | "5902268" | "5954740" | "6013055" | "6033380"). PN. OR ("6544224"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 10:51
S30	1	("6033380").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 10:54
S31	1	("20020107540").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 10:55
S32	3	((("6296655") or ("5116318") or ("6013092")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 10:58
S33	2400	(surgical surgery) and ((balloon balloons) same (fold folding folded))	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/22 09:23
S34	41	("3050066" | "3459175" | "3774596" | "4141364" | "4261339" | "4276874" | "4346698" | "4406656" | "4576142" | "4655745" | "4681092" | "4762130" | "4771776" | "4820349" | "4941877" | "4952357" | "5087246" | "5147302" | "5350361" | "5456666" | "5458572" | "5672169" | "5759172" | "5792172" | "5836965").PN. OR ("6296655").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/22 09:38

EAST Search History

S35	35	("2078686" | "3459175" | "4141364" | "4941877" | "5037392" | "5087246" | "5163989" | "5195970" | "5207700" | "5226887" | "5250070" | "5318587" | "5320634" | "5336234" | "5350361" | "5397307" | "5456666" | "5458572" | "5478319" | "5490839" | "5496276" | "5718684" | "5738901" | "5746745" | "5792172" | "5792300" | "5902268" | "5954740" | "6013055" | "6033380").PN. OR ("6544224").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/22 09:40
S37	35	("3012274" | "4141364" | "4941877" | "5015231" | "5037392" | "5087246" | "5147302" | "5209799" | "5250070" | "5295995" | "5342307" | "5350361" | "5456666" | "5718684" | "5792172" | "5853389" | "5868776").PN. OR ("6033380").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/22 09:41
S36	46	("4733665" | "4739762" | "4762128" | "4776337" | "4906244" | "4950227" | "5104404" | "5108416" | "5242399" | "5254091" | "5370615" | "5395390" | "5403341" | "5409495" | "5478320" | "5549635" | "5632760" | "5645789" | "5658311" | "5672169" | "5695498" | "5746745" | "5792106" | "5792415" | "5807327" | "5810871" | "5836965" | "5913871" | "5935135" | "5968069" | "5971990" | "6027510" | "6056906" | "6063092").PN. OR ("6293959").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/22 09:41

S38	24	("20020007207" | "4733665" | "5549635" | "5690644" | "5836965" | "5860966" | "5920975" | "5976181" | "5980530" | "6074381" | "6082990" | "6106530" | "6110180" | "6120522" | "6264683" | "6280412" | "6296655" | "6352547" | "6481262" | "6510722").PN. OR ("6863683").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/22 09:54
S41	22	("5108370" | "5318587" | "5456666" | "5458572" | "5470314" | "5478319" | "5484411").PN. OR ("5759172").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/22 09:55
S40	20	("5026607" | "5049131" | "5250070" | "5693014").PN. OR ("6010480").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/22 09:55
S39	16	("5226887" | "5318587" | "5342307" | "5350361" | "5456666" | "5458572" | "5490839" | "5792172").PN. OR ("6013092").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/22 09:55
S42	27	("5383856" | "5395333" | "5505702" | "5759172" | "5797948" | "5853389").PN. OR ("6190356").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/22 09:57
S43	1	("4867176").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/12 16:38
S44	149	(604/99.01).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/12 16:39

| S45 | 299 | (("20010047149") or ("20020026150") or ("20020032431") or ("20020045893") or ("20020082587") or ("20020147445") or ("20020165521") or ("20020165570") or ("20020173835") or ("20020177800") or ("20020183777") or ("20020193873") or ("20020198259") or ("20030018319") or ("20030018352") or ("20030055495") or ("20030083687") or ("20030097169") or ("20030114835") or ("20030114921") or ("20030130716") or ("20030130717") or ("20030163157") or ("20030187492") or ("20030211258") or ("20040020586") or ("20040061261") or ("20040122465") or ("20040135281") or ("20040162555") or ("20040171996") or ("20040172121") or ("20040172123") or ("20040215227") or ("20040215315") or ("20040232911") or ("20040243104") or ("20040243119") or ("20050049553") or ("20050059890") or ("20050059990") or ("20050060029") or ("20050070794") or ("20050070821") or ("20050085842") or ("20050119731") or ("20050125053") or ("20050137621") or ("20050143770") or ("20050187516") or ("20050197531") or ("20050203610") or ("20050228427") or | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/01/13 09:07 |

("20050245961") or
("20050251194") or
("20050261662") or
("20050277948") or
("20050288742") or
("20060015134") or
("20060020305") or
("20060030843") or
("20060074475") or
("20060074476") or
("20060155368") or
("20060186880") or
("20060206028") or
("20060206191") or
("20060270982") or
("20060271013") or
("20060293734") or
("20070006964") or
("20070027393") or
("20070067019") or
("20070067023") or
("20070100428") or
("20070112300") or
("20070162053") or
("20070168020") or
("20070250042") or
("20070288083") or
("20080004657") or
("20080009804") or
("20080039787") or
("20080114294") or
("20080124495") or
("20080195193") or
("20080228030") or
("20080255581") or
("20080279476") or
("20080319388") or
("20090005754") or
("20090024088") or
("20090030258") or
("20090112159") or
("20090112221") or
("20090149874") or
("20090163880") or
("20090182319") or
("20090227949") or
("20090287159") or
("20100049246") or
("20100081991") or
("20100094250") or
("20100211056") or
("20100228192") or
("20100234886") or

("20100241162") or
("20100286656") or
("20100312126") or
("20100331825") or
("20110004287") or
("3625793") or
("4095424") or
("4102519") or
("4301803") or
("4332254") or
("4338863") or
("4366854") or
("4425124") or
("4437857") or
("4497220")).PN. or
(("4518103") or
("4530698") or
("4582157") or
("4584998") or
("4770374") or
("4796606") or
("4799537") or
("4799923") or
("4828544") or
("4863424") or
("4909710") or
("4934619") or
("4941877") or
("4950238") or
("4976261") or
("4999640") or
("5015232") or
("5015233") or
("5195970") or
("5213732") or
("5242374") or
("5242395") or
("5263308") or
("5285829") or
("5286259") or
("5304135") or
("5312392") or
("5315992") or
("5338298") or
("5341857") or
("5354220") or
("5365943") or
("5395333") or
("5397307") or
("5445625") or
("5458572") or
("5458573") or
("5458575") or

("5482925") or
("5496271") or
("5512054") or
("5520646") or
("5529098") or
("5545209") or
("5549563") or
("5591128") or
("5624689") or
("5645529") or
("5676183") or
("5704913") or
("5735816") or
("5738557") or
("5749852") or
("5755771") or
("5807328") or
("5817001") or
("5820431") or
("5836965") or
("5843016") or
("5846229") or
("5868700") or
("5873854") or
("5891480") or
("5906640") or
("5908448") or
("5928193") or
("5934701") or
("5938582") or
("5941856") or
("5951140") or
("5954740") or
("5957911") or
("5961536") or
("5980502") or
("6013055") or
("6013092") or
("6013190") or
("6032671") or
("6033435") or
("6045531") or
("6047535") or
("6056837") or
("6059748") or
("6059748") or
("6082105") or
("6083213") or
("6098405") or
("6099560") or
("6110163") or
("6110192") or
("6120495") or

("6126652") or
("6132417") or
("6135982") or
("6149681") or
("6152914") or
("6159229") or
("6165172") or
("6183492") or
("6196498") or
("6241706") or
("6245008") or
("6265016") or
("6273881") or
("6283743") or
("6289249") or
("6296660") or
("6296847") or
("6309402") or
("6319230") or
("6357696") or
("6398780") or
("6417232") or
("6432132") or
("6447540") or
("6468205") or
("6472410") or
("6475195") or
("6537247") or
("6544224") or
("6558368") or
("6575966") or
("6602243") or
("6620150") or
("6623689") or
("6689126") or
("6723083") or
("6784662") or
("6811566") or
("6837868") or
("6875227") or
("6878329") or
("6893418") or
("6921364") or
("6929768") or
("6942641") or
("6969371") or
("7001367") or
("7004968") or
("7026356") or
("7041098") or
("7049811") or
("7070613") or
("7097637") or

		("7128868") or ("7160317") or ("7191007") or ("7200203") or ("7300415") or ("7300433")).PN. or (("7314480") or ("7374571") or ("7387639") or ("7412993") or ("7448122") or ("7479149") or ("7510574") or ("7527622") or ("7537588") or ("7569044") or ("7591832") or ("7599743") or ("7599744") or ("7618252") or ("7635346") or ("7635383") or ("7648497") or ("7670540") or ("7691137") or ("7727191") or ("7758605") or ("7758634") or ("7762992") or ("7771340") or ("7771362") or ("7799064") or ("7806915") or ("7824438") or ("7862505")).PN.				

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S49	3	S48 and (overlap$).clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/01/13 09:17
S48	60	S47 and (wing wings).clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/01/13 09:17
S47	4009	S46 and balloon.clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/01/13 09:17

| S46 | 7205 | ((606/191) or (606/192) or (606/193) or (606/194) or (606/196) or (606/197) or (606/199) or (604/96.01) or (604/103.05) or (604/103.07) or (604/103.14)).CCLS. | US-PGPUB; USPAT; UPAD | OR | OFF | 2011/01/13 09:17 |

1/13/2011 9:30:37 AM
H:\ EAST Workspaces\ 10087303.wsp